

In Fig. 1:

13-ANALOG SIGNAL PROCESSING UNIT 16-FIR FILTER
17-DIGITAL DEMODULATING UNIT 18-POWER MEASURING UNIT
19-POWER MEASURING UNIT
20-INTERFERENCE WAVE POWER ESTIMATING UNIT
21-CONTROL UNIT

In Fig. 2:

1-INPUT 2-OUTPUT

In Fig. 4:

53-FREQUENCY CONVERTER 54-ANALOG SIGNAL PROCESSING UNIT
55-FREQUENCY SYNTHESIZER 16-FIR FILTER
17-DIGITAL DEMODULATING UNIT 18-POWER MEASURING UNIT
56-INTERFERENCE WAVE POWER ESTIMATING UNIT
57-CONTROL UNIT

In Fig. 5:

11-RECEIVING CIRCUIT 16-FIR FILTER
17-DIGITAL DEMODULATING UNIT 61-CONTROL UNIT
62-MODE CHANGE-OVER SWITCH

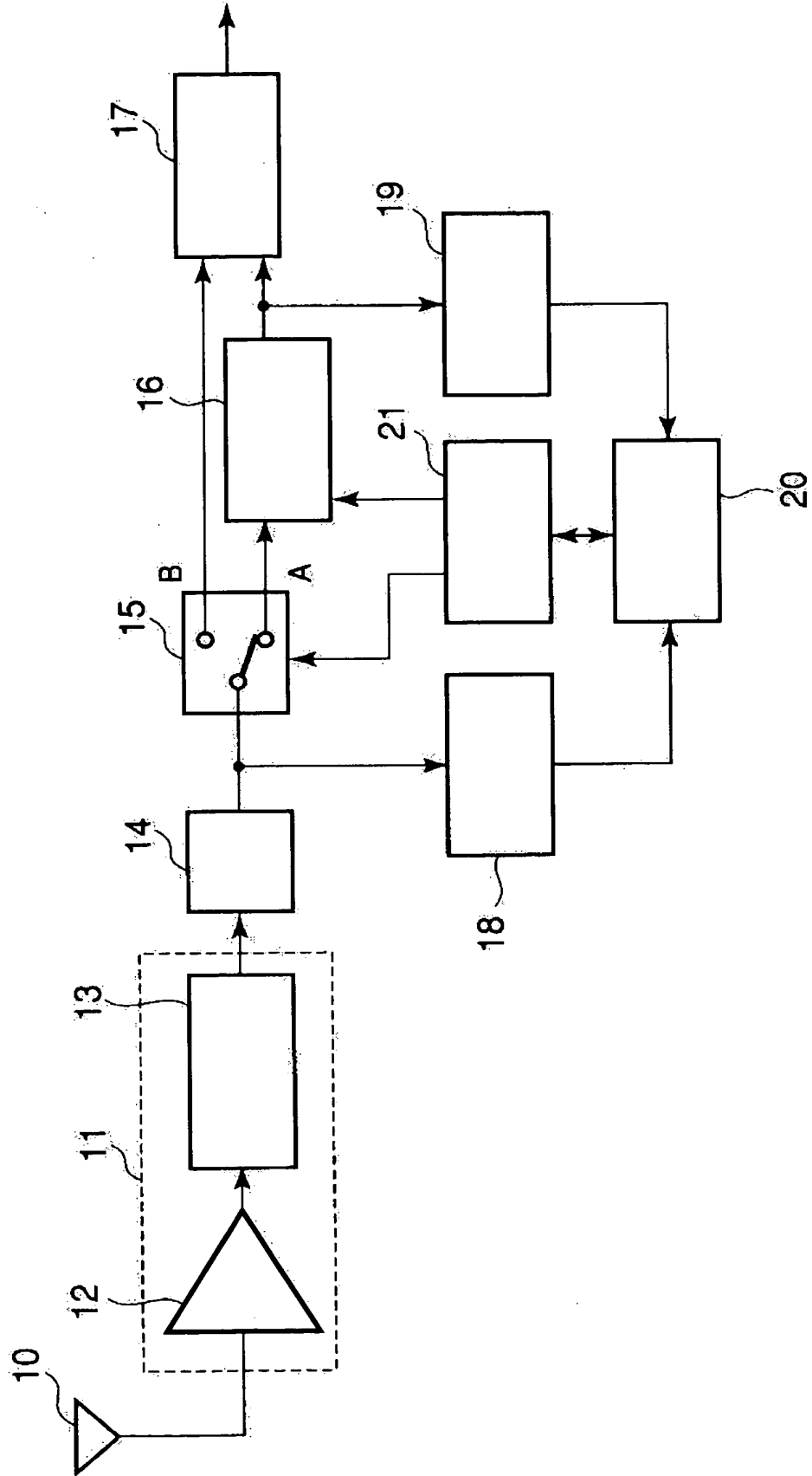


FIG.1

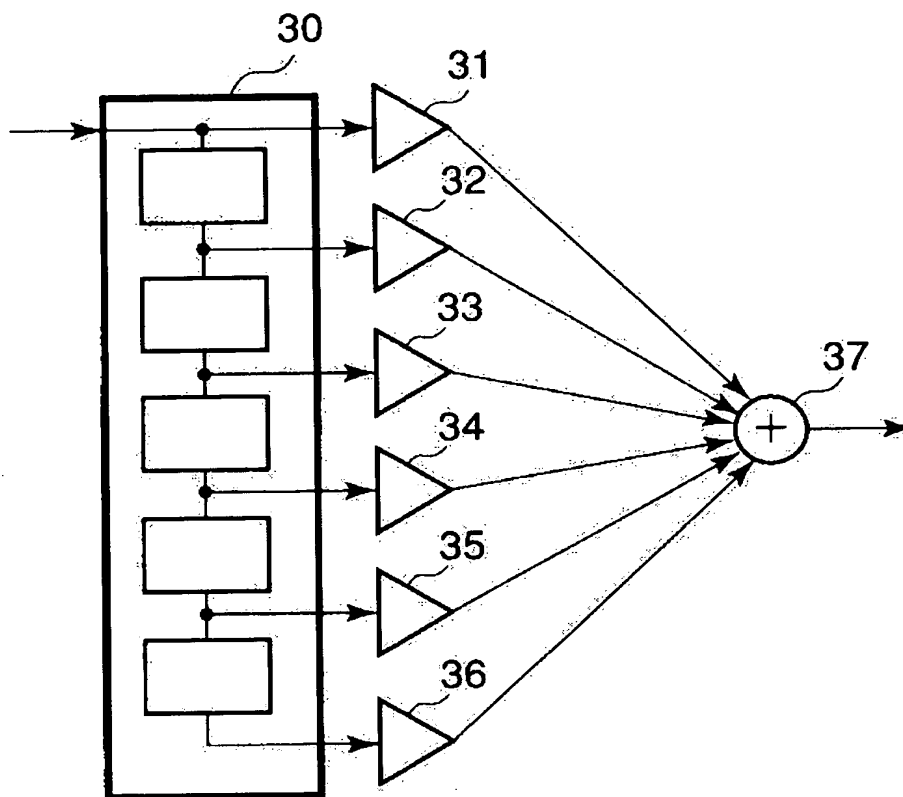


FIG.2

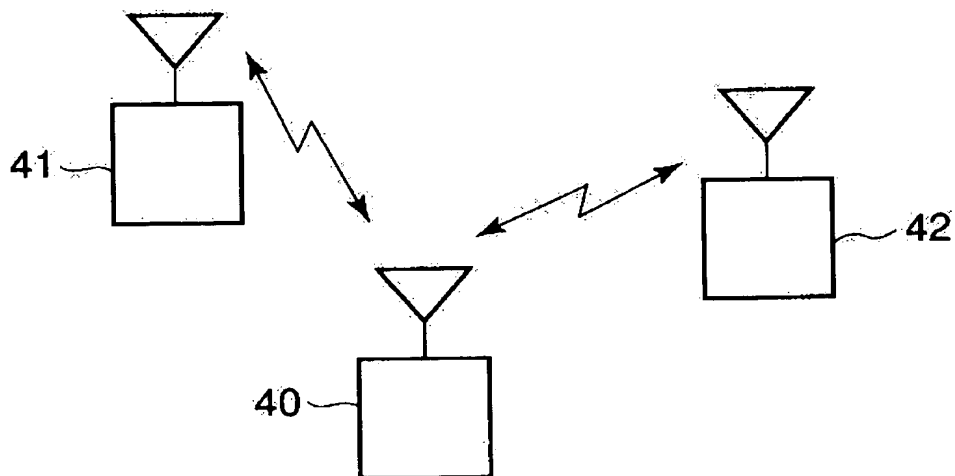


FIG.3

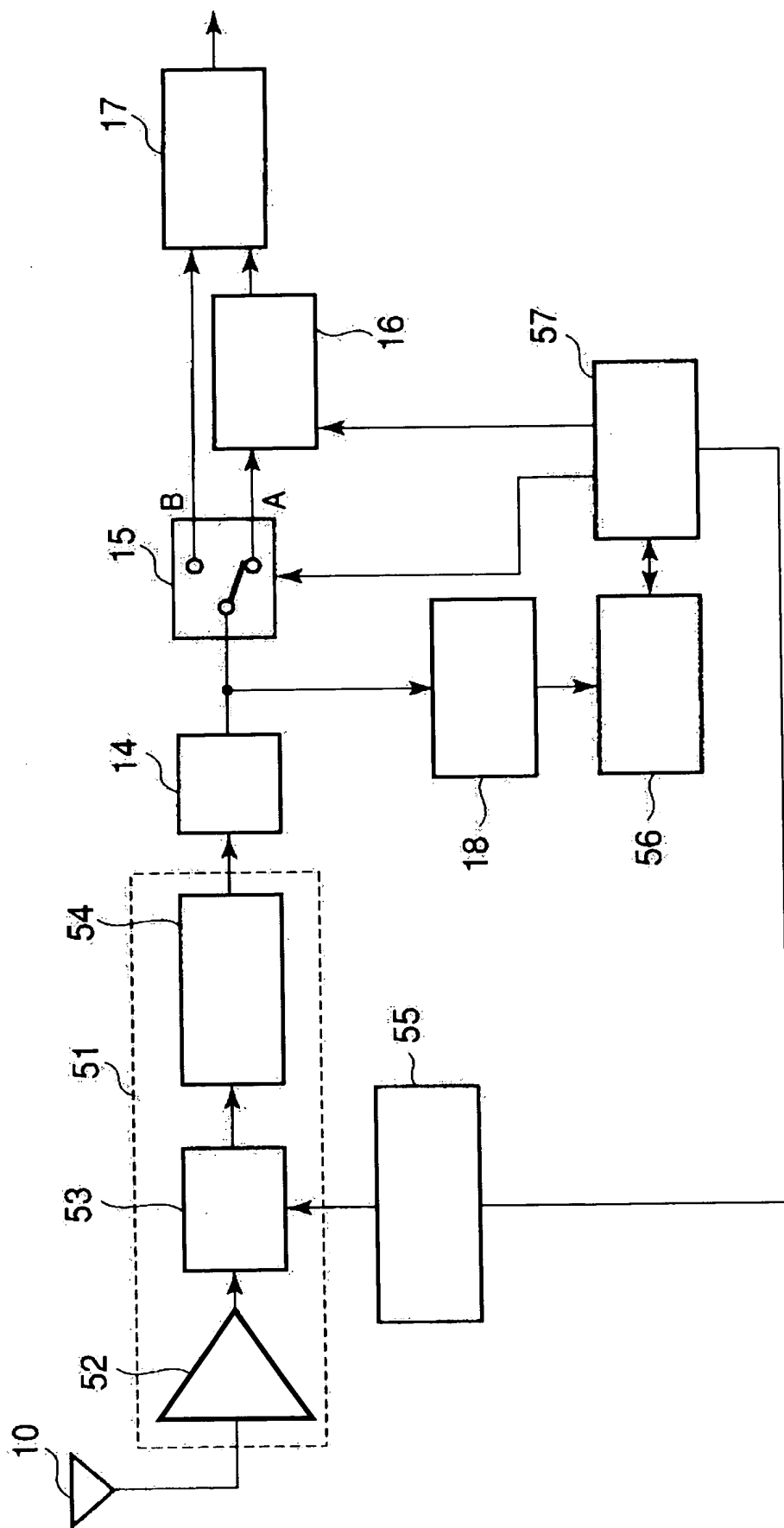


FIG.4

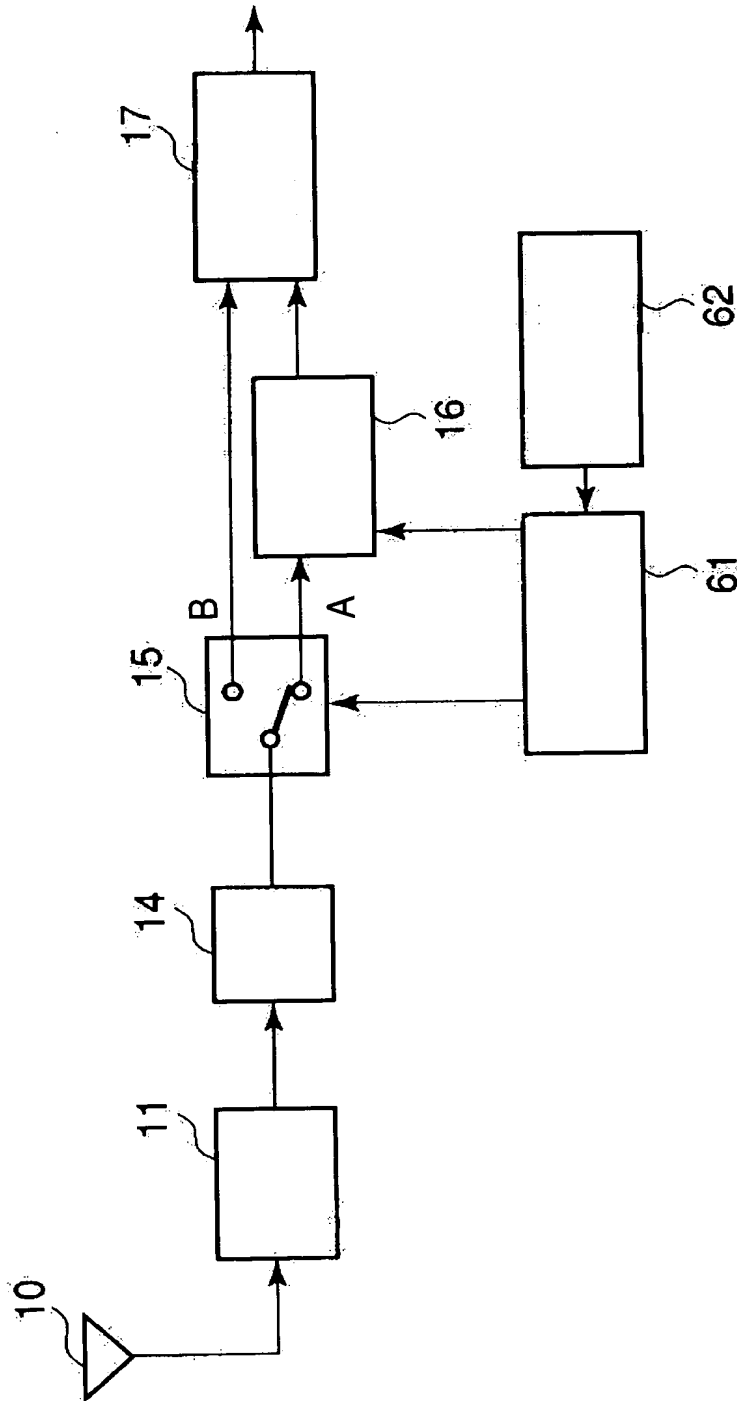


FIG.5